

SKA 140-175 5/8

Features:

- # Mobile antenna, Mono-band
- # Low-gain, Omnidirectional
- # Tunable by whip cutting
- # 17/7 PH stainless steel whip
- # 180° inclination and adjustable whip, detachable for car-washes access
- # Magnetic mount version available

Specifications

Electrical Data

Type 5/8
 Frequency Range tunable from 138 to 175 MHz
 Impedance 50 Unbalanced
 Radiation (H-plane) 360° Omnidirectional
 Polarization Vertical
 Gain 1.5 dB ref. to /4 whip
 Bandwidth at V.S.W.R. 2:1 6 MHz at 138 MHz
 V.S.W.R. at res. freq. 1.2: 1 at 138 MHz
 Max Power 100 Watts
 Feed System / Position Transformer / Base
 Standard Mount "S"
 Cable Length / Type 5 m / RG 58

Mechanical Data

Materials Stainless Steel 17/7 PH, Chromed Brass
 Height (approx.) 1440 mm
 Weight (approx.) 280 gr
 Mounting Hole 19 mm

code 2206706.29 SKA 140-175 5/8 S mount
 code 2206706.33 SKA 140-175 5/8 SL mount

MAG 160 5/8

Features:

- # Mobile antenna, Mono-band
- # Low-gain, Omnidirectional
- # Suitable for fitting on magnetic mounts, angular connectors, or portable transceiver
- # MAG 160 5/8 SPRING is supplied with a strong stainless steel spring
- # Tunable by whip cutting
- # 17/7 PH stainless steel whip
- # Black chrome version available
- # Magnetic mount version available

Specifications

Electrical Data

Type 5/8
 Frequency Range tunable from 140 to 175 MHz
 Impedance 50 Unbalanced
 Radiation (H-plane) 360° Omnidirectional
 Polarization Vertical
 Gain 1.5 dB ref. to /4 whip
 Bandwidth at V.S.W.R. 2:1 6 MHz at 140 MHz
 V.S.W.R. at res. freq. 1.3: 1 at 140 MHz
 Max Power 100 Watts
 Feed System / Position Transformer / Base
 Connector Type UHF-Male

Mechanical Data

Materials ... Stainless Steel 17/7 PH, Chromed Brass, Nylon
 Height (approx.) 1390 mm
 Weight (approx.) 160 gr

code 2430505.05 MAG 160 5/8
 code 2431705.05 MAG 160 5/8 SPRING

